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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/731,318	12/06/2000	Steve Paboojian	PAT053246-US-CNT02	1028
1095 NOVARTIS	7590 04/26/201	1	EXAM	IINER
CORPORATE INTELLECTUAL PROPERTY ONE HEALTH PLAZA 101/2			MENDOZA, MICHAEL G	
	1 PLAZA 101/2 /ER, NJ 07936-1080		ART UNIT	PAPER NUMBER
			3734	
			MAIL DATE	DELIVERY MODE
			04/26/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)		
09/731,318	PABOOJIAN ET AL.		
Examiner	Art Unit		
MICHAEL G. MENDOZA	3734		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed

after SIX (6) MONTHS from the mailing date of this communication.

- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any

earned patent term adjustment. See 37 CFR 1.704(b).

Status			
1)🛛	Responsive to communication(s) filed on 17 February 2011.		
2a)🛛	This action is FINAL . 2b) ☐ This action is non-final.		
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merit		
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		

Disposition	of	Claims
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4) ☑ Claim(s) 1-4,13-22 and 31-34 is/are pending in the application.			
4a) Of the above claim(s) is/are withdrawn from consideration.			
5) ☐ Claim(s) 13-22 and 31-34 is/are allowed.			
6)⊠ Claim(s) <u>1-4</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or election requirement.			
plication Papers			
9) The specification is objected to by the Examiner.			

Aρ

1	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
	Destruction of desired as the Market

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

a) ☐ All b) ☐ Some * c) ☐ None of:

1.	Certified copies of the priority documents have been received.
2.	Certified copies of the priority documents have been received in Application No
3.□	Copies of the certified copies of the priority documents have been received in this National Stag
	application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

Attachme	

Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO/SB/06)	Notice of Informal Patent Application	
Paper No(s)/Mail Date	6) Other:	

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DETAILED ACTION

Response to Arguments

- Applicant's arguments with respect to claims 1-4 have been considered but are moot in view of the new ground(s) of rejection.
- 2. The applicant has amended independent claim 1 to include the new limitation of "a dry powder inhaler". The new limitation changes the scope of the claim requiring new consideration and an updated search.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior at are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Eisele et al. 6029663.
- Eisele et al. a system for aerosolizing a powdered medicament, the system comprising: a dry powder inhaler (fig. 1) and a receptacle (fig. 13), the receptacle

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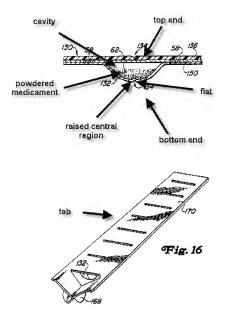
comprising: a receptacle body that defines a sealed cavity containing powdered medicament, wherein the receptacle body has a top end and a bottom end, wherein the bottom end of the receptacle body includes a raised central region that extend upwardly into the cavity.

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- 7. As to the limitation of "wherein the central region is shaped to facilitate extraction of the powdered medicament when air or another gas is drawn through the cavity". The recitation that an element is "shaped" to perform a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. The receptacle of Eisele et al. comprises all of the structural limitations claimed including a raised central region, and is fully capable of facilitating extraction of powdered medicament when air or another gas is drawn through the cavity of Eisele et al.
- 8. Eisele et al. teaches wherein the receptacle body further comprises at least one curved wall that in combination with the raised central region forms a generally semi-toroidal geometry in the cavity; wherein a portion of the bottom end is flat in geometry; wherein the receptacle body further includes a tab extending from the cavity.

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Allowable Subject Matter

- 9. Claims 13-22 and 31-34 are allowable over the prior art of record.
- 10. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record fails to teach a method for aerosolizing a powdered medicament, the method comprising: providing a receptacle comprising a receptacle

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body that defines a sealed cavity; wherein the bottom end of the receptacle body includes a raised central region that extends upwardly into the cavity; inserting a bottom end of an extraction tube into the cavity such that the bottom end of the extraction tube is aligned with the raised central region and is spaced above the bottom end of the receptacle; forming vents in the top end of the receptacle about a periphery of the cavity; and in combination with other method steps of the independent claim.

Conclusion

11. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL G. MENDOZA whose telephone number is Application/Control Number: 09/731,318 Page 6

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(571)272-4698. The examiner can normally be reached on Mon.-Fri. 9:00 a.m. - 5:00

p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gary Jackson can be reached on (571) 272-4697. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/M. G. M./ Examiner, Art Unit 3734

/Gary Jackson/

Supervisory Patent Examiner, Art Unit 3734